

Converting Colors

Android(4289254077)

Have a look what the booklet for
Android(4289254077) contains.

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Color

Android(4289254077)

Conversions

Conversions Part 1

Format	Color
Hex	A8D2BD
RGB	168, 210, 189
RGB Percent	66%, 82%, 74%
CMY	0.3412, 0.1765, 0.2588
CMYK	0.20, 0.00, 0.10, 0.18
HSL	150°, 32%, 74%
HSV	150°, 20%, 82%
XYZ	48.3804, 58.0921, 56.8071
YIQ	195.0480, -18.2910, -15.4350

Conversions

Conversions Part 2

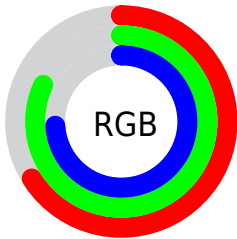
Format	Color
RYB	168, 196, 210
Decimal	11063997
CIELab	80.79, -17.98, 5.87
CIElCh	81, 18.912, 161.910
Yxy	58.0921, 0.2963, 0.3558
Android (android.graphics.Color)	4289254077 (0xFFA8D2BD)
YUV	195.0480, -2.9817, -23.7211
Hunter-Lab	76.2182, -20.0770, 9.1626

Details

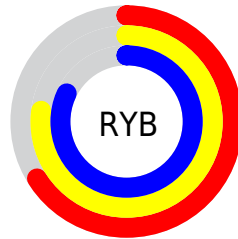
The Android color `4289254077` is a light color, and the websafe version is hex `99CCCC`. A complement of this color would be `4291995837`, and the grayscale version is `4291019715`.

A 20% lighter version of the original color is `4292935669`, and `4285766536` is the 20% darker color. If you saturate the color by 10%, you get `4287877811`, and if you desaturate by 10%, it is `4290630344`.

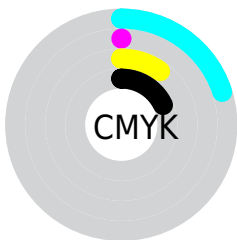
Distribution



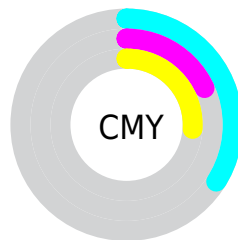
- Red (66%)
- Green (82%)
- Blue (74%)



- Red (66%)
- Yellow (77%)
- Blue (82%)



- Cyan (20%)
- Magenta (0%)
- Yellow (10%)
- Black (18%)



- Cyan (34%)
- Magenta (18%)
- Yellow (26%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289254077 changes by changing the brightness by 10 percent. The first figure shows a shift by +10% for each color and the second figure -10%.

Similar to the brightness gradients but the following saturation gradients show a change of the Android color 4289254077 by changing the saturation by 10% instead.



4289254077



4289254077

4294967295



4287477410



4292935669



4285766536



4294770687



4284121454



4282542166



4280963135



4279449897



4278199061



4278191360



4278190080

 4289254077

 4289254077

 4287877811

 4290630344

 4286501544

 4292006610

 4285125278

 4293382877

 4283749011

 4294759143

 4282372745

 4294955761

 4280996478

 4294955772

 4279620212

 4294955775

 4278243945

Harmonies

Analogous

The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4290498478



4289254077



4288467919

Triad

The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4289254077



4290693355



4293640114

Complementary

The Complementary color scheme is a pair of colors which are on the opposite of each other on the color wheel.



4289254077



4291995837

Split Complementary

Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4293835970



4289254077



4292133603

Square

The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4289254077



4289252842



4293311956



4292920487

Rectangle

The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4289254077



4288336603



4293311956



4293770935

Sweetspot

The Sweet Spot groups the original color and five complimentary colors.



4289254077



4293984247



4290630312



4286021755



4278190080



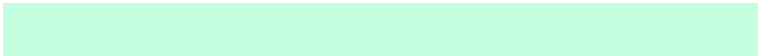
4286611584

Same Dimension

The Same Dimension uses a secret algorithm to generate beautiful new colors.



4289254077



4290969568



4289254098



4284377443



4278233172



4278200596

Inverse Universe

The Inverse Universe completely reimagines the original color for something new.



4291995837



4294951648



4291995816



4285095523



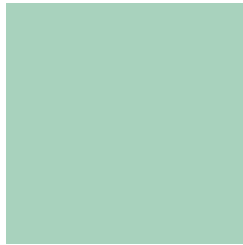
4289200212



4280877076

Previews

White Background



This preview shows how the Android color 4289254077 looks on a white background.

Color Contrast Check

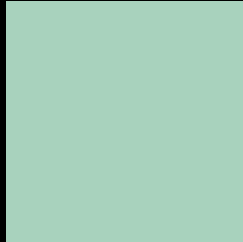
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Android color 4289254077 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4289254077 Background



This preview shows how black text looks on a background with the Android color 4289254077.



This preview shows how white text looks on a background with the Android color 4289254077.

Color Blindness Simulation

Color vision deficiency is a very complex topic, and I could not describe the different causes any better than Wikipedia does, so if you want to learn more, you should check out their [article about color blindness](#).

Dichromacy



Trichromacy



Original Color
4289254077

Protanomaly
4290890681

Deuteranomaly
4291479487

Tritanomaly
4289515474

Monochromacy



Original Color
4289254077

Achromatopsia
4291019715

Achromatomaly
4290365633

CSS Examples

Text

The CSS property to change the color of the text to Android 4289254077 is called "color". The color property can be set on classes, ids or directly on the HTML element.

This example shows how text in the color `rgb(168, 210, 189)` looks like.

```
.text, #text, p{  
    color:rgb(168, 210, 189)  
}
```

If you want to add a text shadow in that color use the text-shadow property, you can generate a text shadow directly with our [CSS Text Shadow Generator](#).

Here you see how black text with a 4 pixel rgb(168, 210, 189) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(168, 210, 189) }
```

Border

The CSS property to change the border of an element to Android 4289254077 is called "border". The border property can be set on classes, ids or directly on the HTML element.

This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(168, 210, 189) }
```

If only the border color should be changed use the property `border-color`.

```
.border{ border-color:rgb(168, 210, 189) }
```

If you want to add a box shadow in that color use:

Here you see how a box with a 4 pixel `rgb(168, 210, 189)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(168, 210, 189); -webkit-box-  
shadow:4px 4px 4px 4px rgb(168, 210, 189);  
box-shadow:4px 4px 4px 4px rgb(168, 210,  
189) }
```

Background

The CSS property to change the background color of an element to Android 4289254077 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(168, 210, 189) }
```

If only the background color should be changed can be used:

```
.background{ background-color: rgb(168,  
210, 189) }
```

This example shows the color as background, it is applied via the CSS property "background".

To optimize and compress your CSS code, you can use our [online CSS compressor and optimizer](#) based on csstidy. If you want to create a linear or radial gradient as background or border, check our [CSS Gradient Generator](#).

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